

Table 1

Characterization of the anti-peptide antibodies. From the respective sera the IgG fractions were enriched by means of ammonium sulfate precipitation. The respective IgG preparations were tested with the corresponding and with the irrelevant peptides by means of an peptide-ELISA. In a further step the IgG preparations were tested also with the purified fusion protein GST-pKe#122-1 by means of an Immuno-Blot.

IgG-preparation	reactivity in the peptide ELISA	reactivity in the Immuno-Blot (with GST-pKe#122-1)
anti-peptide #122-1	+	+
anti-peptide #122-2	+	-
anti-peptide #122-3	-	n.p.
anti-peptide #122-4	+	-

"+"=reactivity; "-"= no reactivity; "n.p."= not performed; *) see also Fig. 4

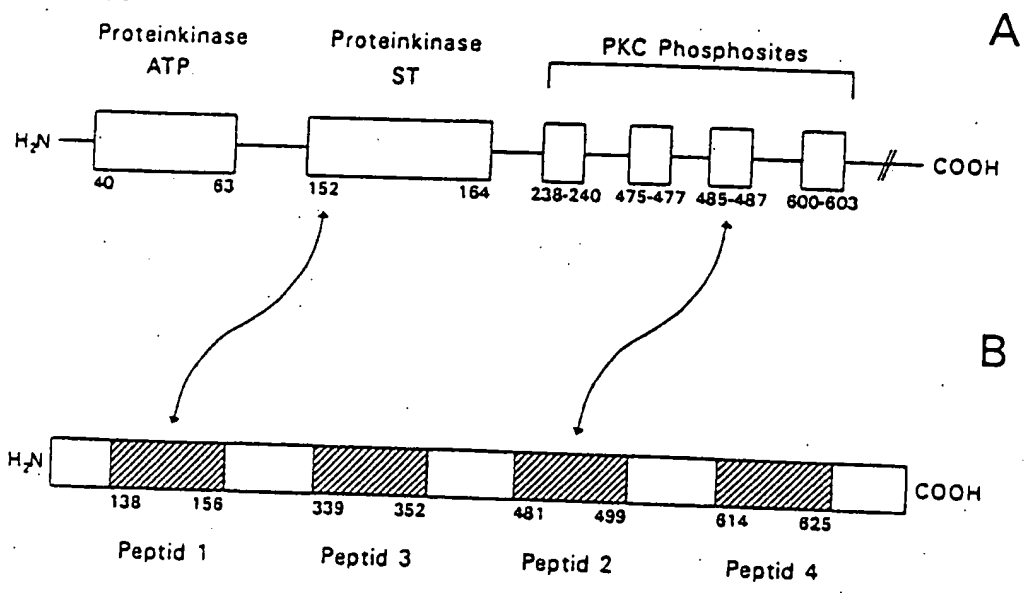


Fig. 2

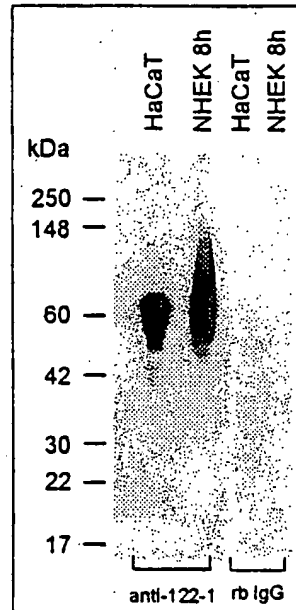


Fig.3

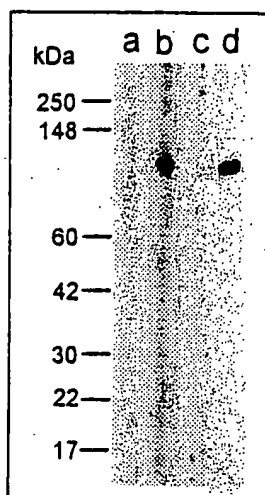


Fig.4

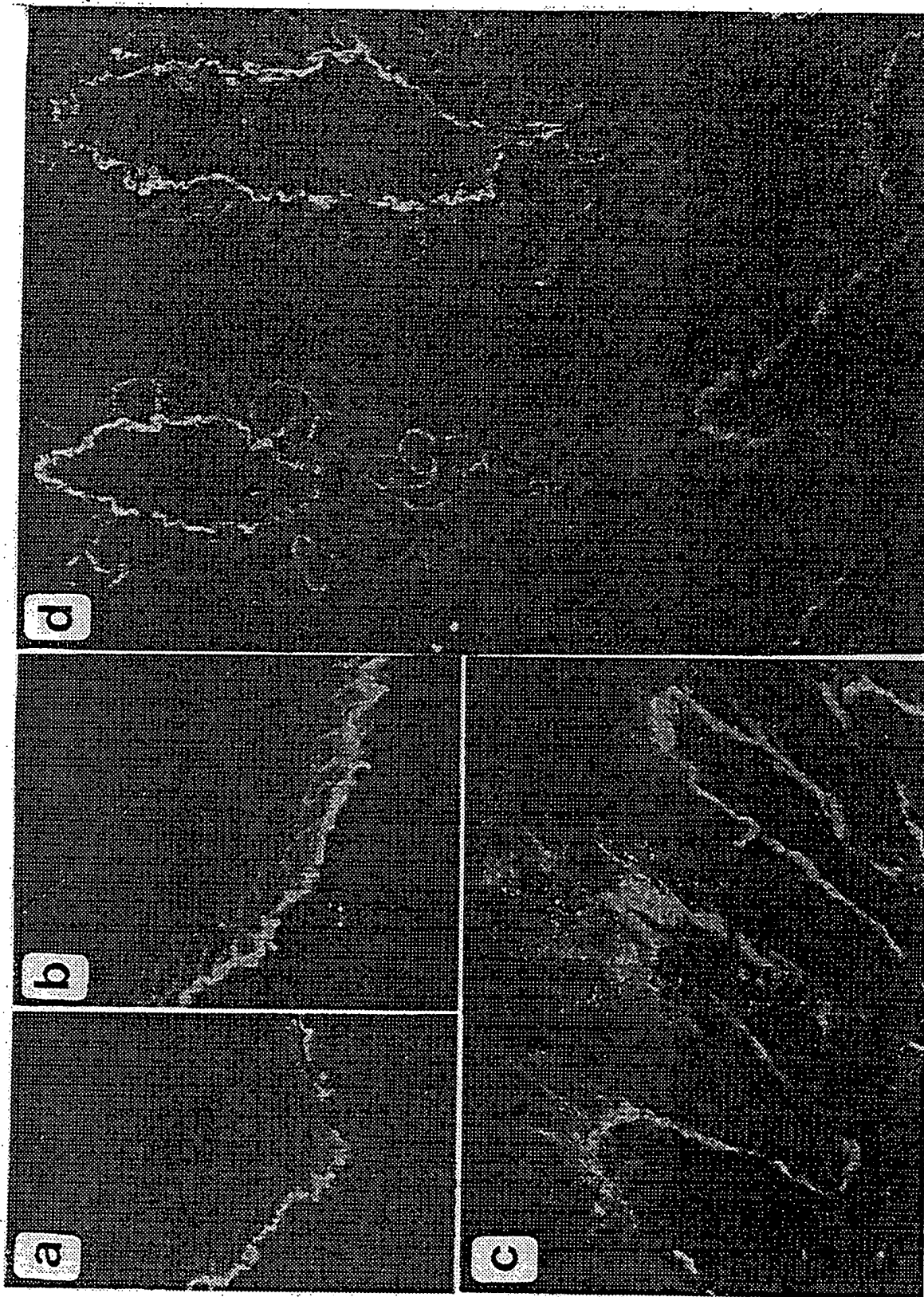


Fig. 5

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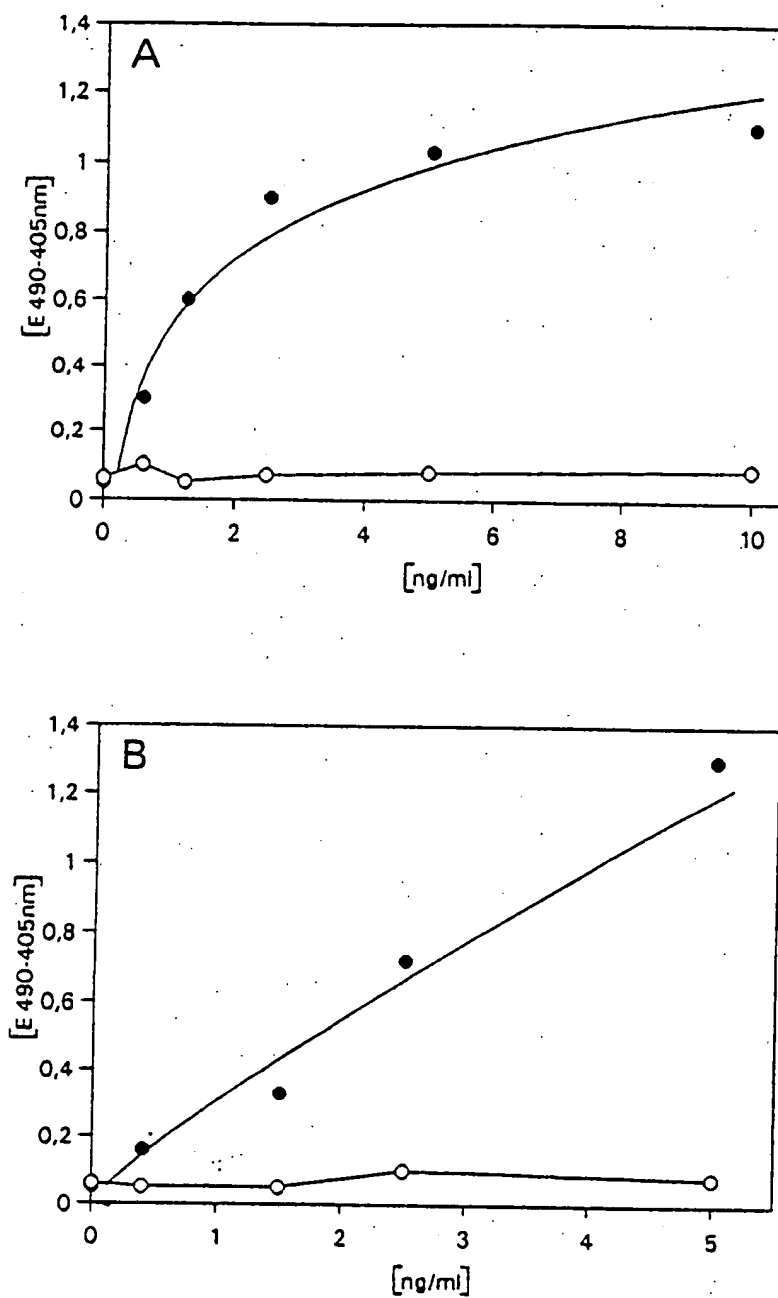


Fig. 6

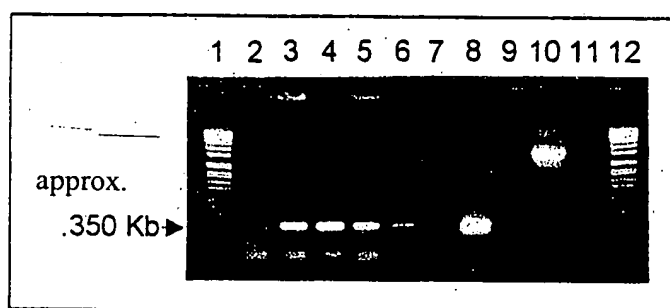


Fig.7

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BamH1 pKe#122/GST-I: bp 287-2339 EcoR1
pKe#122/GST-II: bp 287-1094

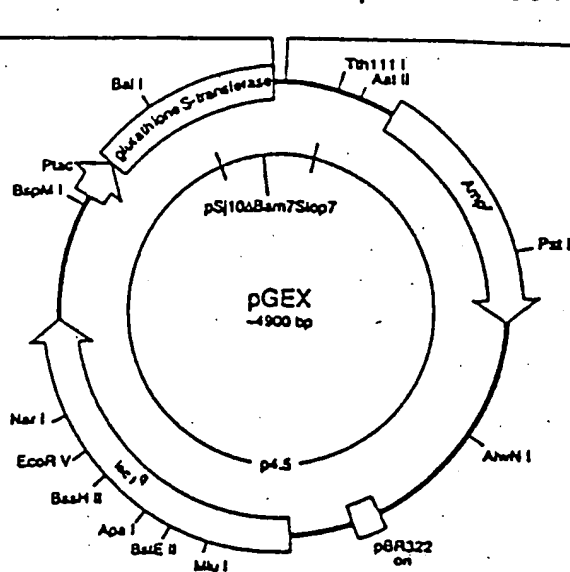


Fig.8

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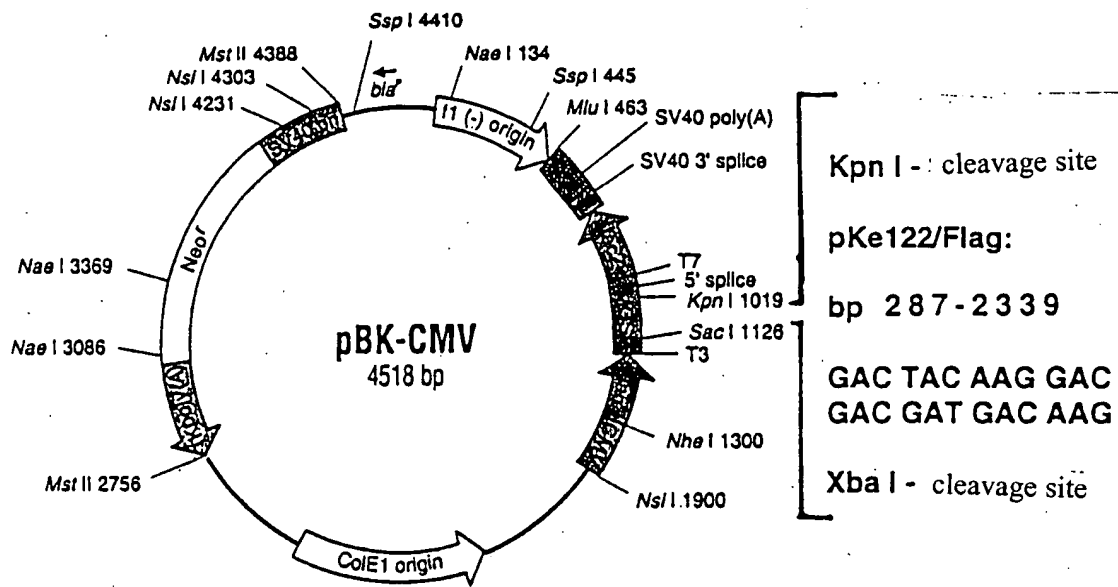


Fig. 9

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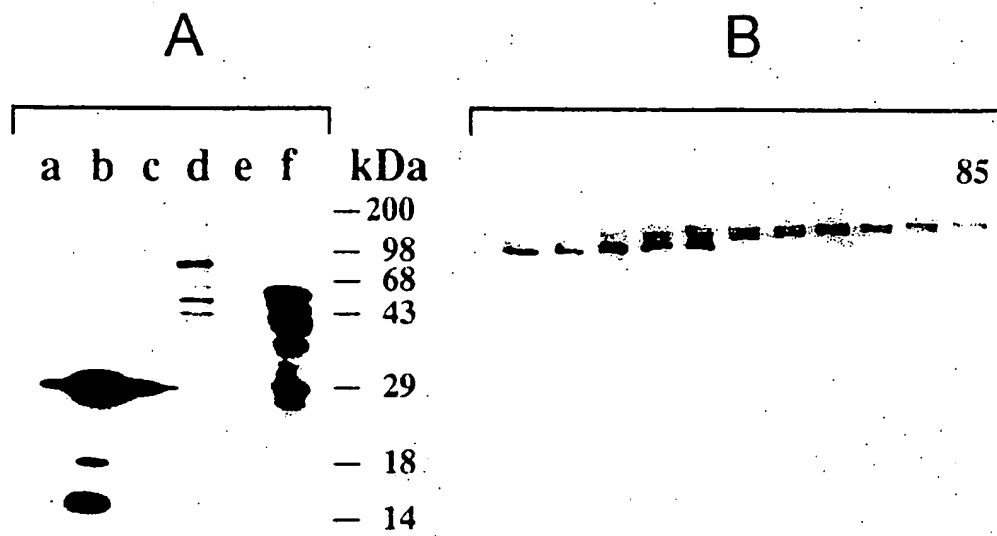


Fig.10

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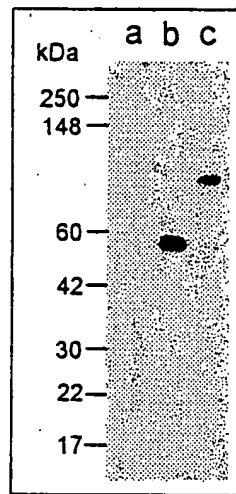


Fig.11

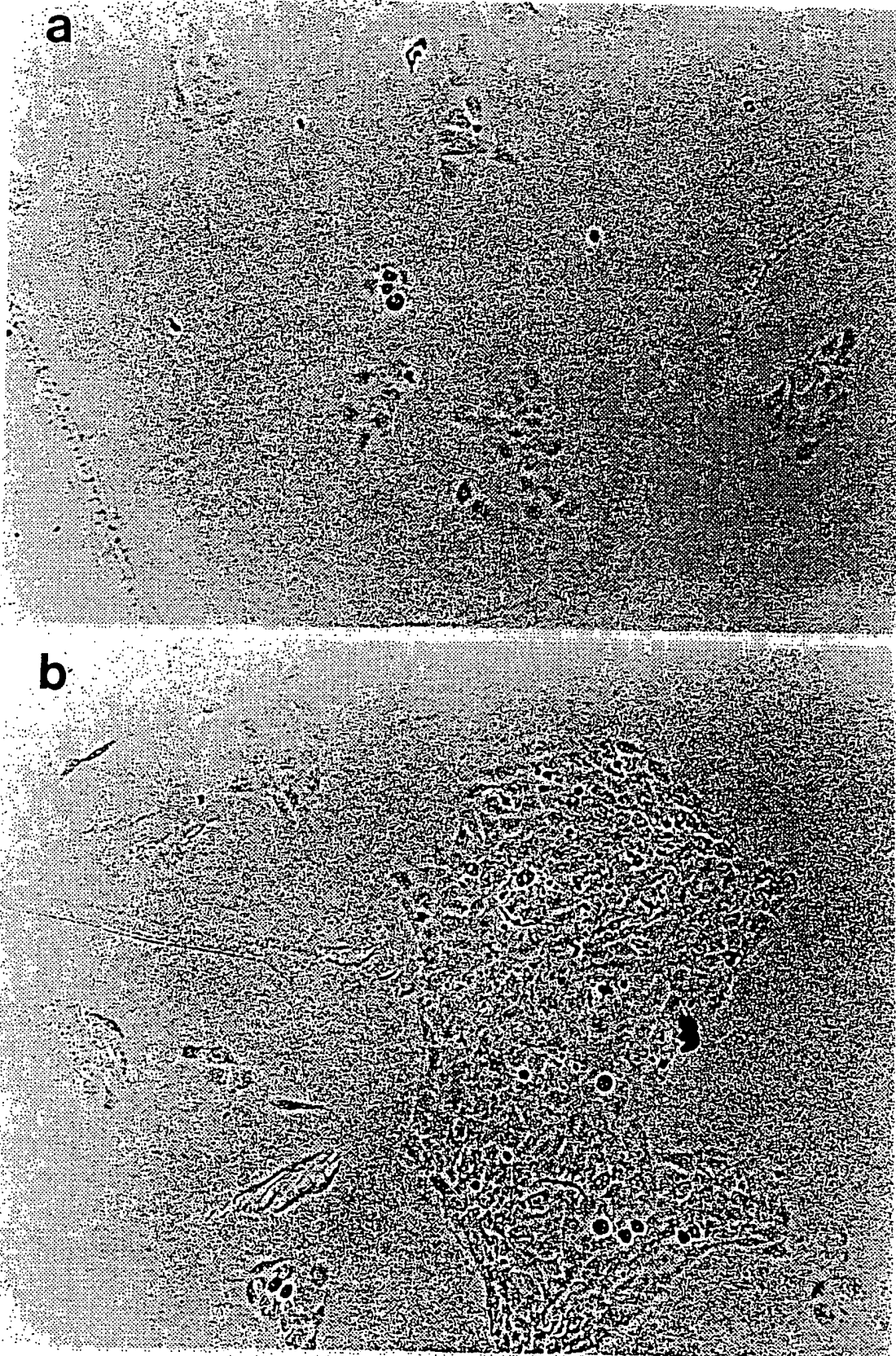


Fig. 12

FOOTNOTES: 05520200

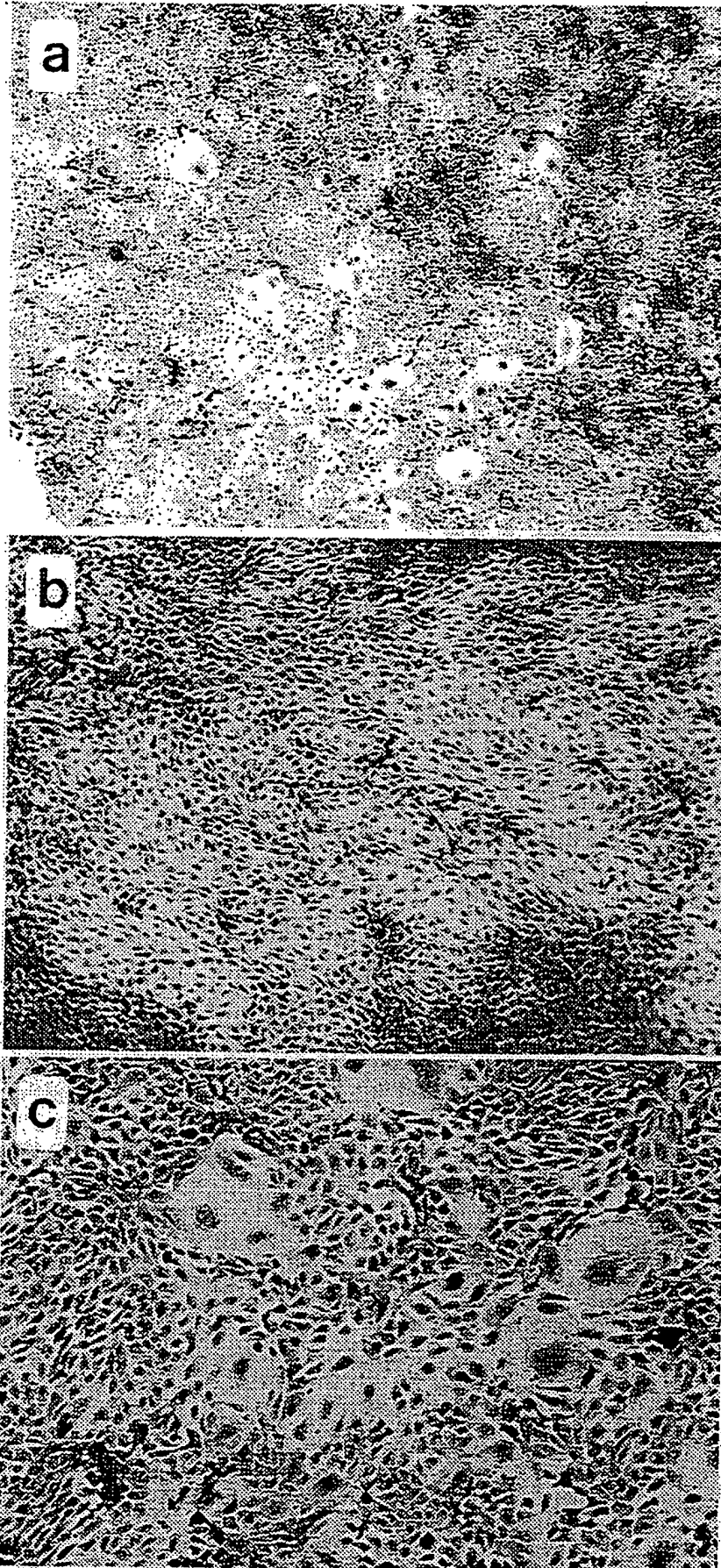


Fig. 13

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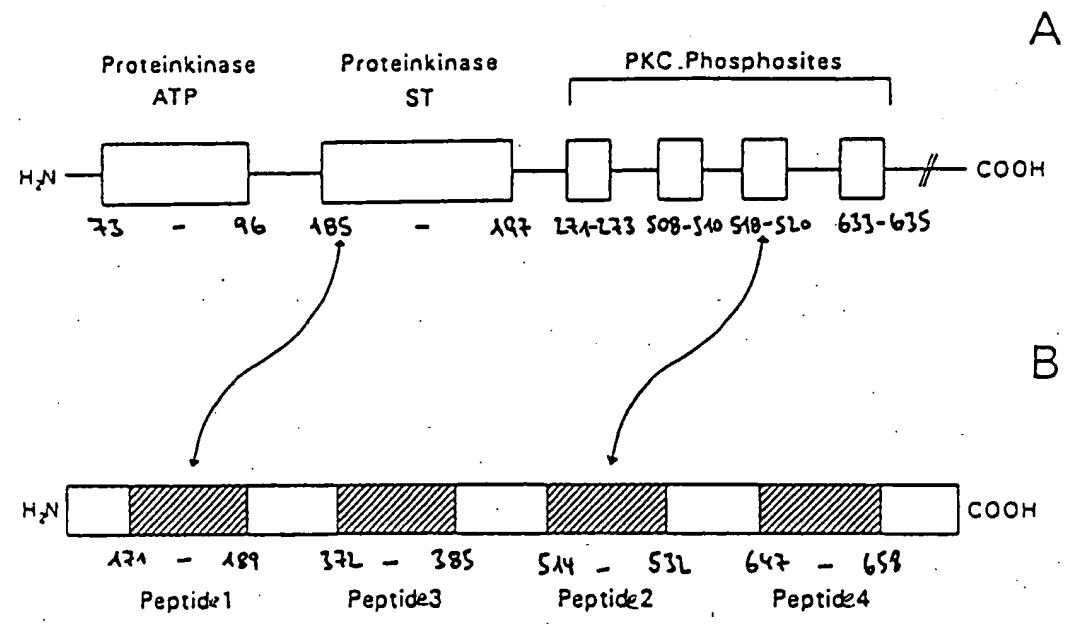


Fig.14